## AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## LISTING OF CLAIMS:

- 1. (original) A complementary MISFET comprising:
- a first linear body including an N-type MISFET and a second linear body including a P-type MISFET; and
- a separation region arranged between said first linear body and said second linear body.
- 2. (original) The complementary MISFET of claim 1, wherein each cross section having a plurality of regions for forming said MISFET is continuously or intermittently formed in the longitudinal direction.
- 3. (previously presented) The complementary MISFET of claim 1, wherein said linear bodies and/or said separation region are formed of a material made of an organic semiconductor or electroconductive polymer.
- 4. (previously presented) An integrated circuit comprising the complementary MISFET of claim 1.
  - 5-6. (canceled)
  - 7. (original) An integrated circuit comprising:
- a plurality of linear bodies, each having a cross section which has a plurality of regions for forming a circuit

element formed in said linear body and which is continuously or intermittently formed in the longitudinal direction.

- 8. (original) The integrated circuit of claim 7, wherein said integrated circuit is a semiconductor memory, an image sensor, or a PLA.
- 9. (previously presented) The integrated circuit of claim 7, wherein said linear bodies are formed of a material made of an organic semiconductor or electroconductive polymer.
- 10. (previously presented) The integrated circuit of claim 4, wherein said linear body has a cross section in a circular, polygonal, star, crescent, petal, character shape, or another arbitrary shape.
- 11. (previously presented) The complementary MISFET of claim 2, wherein said linear bodies and/or said separation region are formed of a material made of an organic semiconductor or electroconductive polymer.
- 12. (previously presented) An integrated circuit comprising the complementary MISFET of claim 2.
- 13. (previously presented) An integrated circuit comprising the complementary MISFET of claim 3.

## 14-17. (canceled)

18. (previously presented) The integrated circuit of claim 8, wherein said linear bodies are formed of a material made of an organic semiconductor or electroconductive polymer.

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- 19. (previously presented) The integrated circuit of claim 7, wherein said linear body has a cross section in a circular, polygonal, star, crescent, petal, character shape, or another arbitrary shape.
- 20. (previously presented) The integrated circuit of claim 8, wherein said linear body has a cross section in a circular, polygonal, star, crescent, petal, character shape, or another arbitrary shape.